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CONFIRMATION NO. 7753

SERIAL NUMBER 10/696,653	FILING OR 371(c) DATE 10/29/2003 RULE	CLASS 351	GROUP ART UNIT 3762	ATTORNEY DOCKET NO. P1145/20006
APPLICANTS Michael A. Della Vecchia, Berwyn, PA; Larry Donoso, Philadelphia, PA; Mikhail A. Vorontsov, Laurel, MD;				
** CONTINUING DATA ***** This application is a CIP of 10/011,187 11/13/2001 PAT 6,648,473				
** FOREIGN APPLICATIONS *****				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED** SMALL ENTITY ** ** 01/29/2004				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Allowance Acknowledged <i>[Signature]</i> Examiner's Signature Initials		STATE OR COUNTRY PA	SHEETS DRAWING 8	TOTAL CLAIMS 21
INDEPENDENT CLAIMS 1				
ADDRESS 3000				
TITLE Optimizing the properties of electromagnetic energy in a medium using stochastic parallel perturbation gradient descent optimization adaptive optics				
FILING FEE RECEIVED 884	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	